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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

July 10, 2003

Date

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 35874 Tadafumi Shimizu First Inventor Fixing Device And Image Forming App... Title

Express Mail Label No. EV341098515US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Total Pages Specification Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) Total Sheets Copies of IDS Information Disclosure 12. X 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. X (for continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) (if foreign přiórity is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet, See 37 CFR 1.76 17. X Other: Check for \$964.00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) Divisional of prior application No.:____ Group Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name PATENT TRADEMARK OFFICE Address State Zip Code City Country Telephone Fax Registration No. (Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PEARNE & GORDON LLP

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Attorney Docket No.: 35874

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing by a large entity is the patent application of:

Inventor:

Tadafumi Shimizu, Shouichi Kitagawa, Masahiro Samei, Kazunori

Matsuo, Keiichi Matsuzaki, Kenji Asakura and Hideki Tatematsu

For:

FIXING DEVICE AND IMAGE FORMING APPARATUS USING

THE SAME

20 sheets of informal drawings are included.

An assignment of the invention to Matsushita Electric Industrial Co., Ltd. is included along with a Recordation Form Cover Sheet. Please record and return the assignment to the undersigned.

Priority is claimed under 35 U.S.C. § 119 on the basis of the following foreign application:

Japanese Patent Application No. 2002-202617 filed July 11, 2002. Japanese Patent Application No. 2002-266493 filed September 12, 2002. Japanese Patent Application No. 2003-184183 filed June 27, 2003.

Certified copies of these applications will follow.

An Information Disclosure Statement is enclosed.

| "Express Mail" mailing label numberEV341098515US | | | |
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| Date of DepositJuly 10, 2003 | | | |
| I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | |
| Janet Morrison | | | |
| Printed Name of Person Mailing Paper or Fee | | | |
| Janet & Mariano | | | |
| Signature of Person Mailing Paper or Fee | | | |

CLAIMS AS FILED

| For | Number | Rate | Fees |
|--|--------|---------|----------|
| Total claims in excess of 20: | 5 | \$18.00 | \$90.00 |
| Independent claims in excess of 3: | 1 | \$84.00 | \$84.00 |
| Multiple dependent claims, if any, add surcharge of \$280.00 | | | \$0.00 |
| Non-English Specification, add surcharge of \$130.00 | | | \$0.00 |
| Basic Fee | | | \$750.00 |
| TOTAL FILING FEE | | _ | \$924.00 |
| Assignment Recordal Fee of \$40.00 | | | \$40.00 |
| | | | |

TOTAL FEE \$964.00

A check in the amount of \$964.00 as calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 35874

Respectfully,

PEARNE & GORDON LLP

Date:

7/10/03